RESTORATION OF THE
JEAN MISSUD BANDSTAND
ON THE SALEM COMMON

PRESENTERS:
Jenna Ide, City of Salem- Director of Capital Projects & Operations
John Wathne, PE Structures North Consulting Engineers-
Structural Engineer and Materials Conservation

PROJECT TEAM:
Sullivan, Spencer & Vogt, Architects- Project Architect
Johnson Engineering- MEP Engineer

CITY OF SALEM
MASSACHUSETTS
INTRODUCTION

• My Role
• Overview of Project
• Background
• Current Status
• Team
HISTORY

- Constructed in 1926 for Salem’s Tercentenary
Dedicated in 1973 to Jean Missud, conductor of the Salem Cadet Band from 1878 to 1941
COMMUNITY USES
COMMUNITY USES

- Haunted Happenings
- Heritage Days
- Weddings
- Concerts/Movies
- Fundraising
- Gathering Space
- Playground
- Supports Electrical/Irrigation for Common
- Architectural Centerpiece of Common
- Other?
EXISTING CONSTRUCTION
CAST STONE CONSTRUCTION

JEAN MISSUD BANDSTAND RESTORATION
CITY OF SALEM, MASSACHUSETTS
CONCRETE BASEMENT

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
CONCRETE MEETS MASONRY

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
2018 SURVEY/ CONCRETE & MASONRY

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
MODERATELY DETERIORATED CAST STONE

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
SHIFTED STAIRWAY

JEAN MISSUD BANDSTAND RESTORATION
CITY OF SALEM, MASSACHUSETTS
MODERATELY WEATHERED CONCRETE
FAILED CAST STONE UNITS
FAILED CONCRETE APRON
CORNICE FLASHING HAS NO DRIP
2018 SURVEY/ACCESS & ACCESSIBILITY

TEMPORARY BASEMENT ENTRANCE

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
2018 SURVEY/MEP- ELECTRICAL

JEAN MISSUD BANDSTAND RESTORATION
CITY OF SALEM, MASSACHUSETTS
CEILING LIGHT FIXTURES

JEAN MISSUD BANDSTAND RESTORATION
CITY OF SALEM, MASSACHUSETTS
BASEMENT LIGHTING

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
FLAGPOLE LIGHTING
SECURITY CAMERAS

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
EXTERIOR RECEPTACLES
EXTENSION CHORDS
RUSTING & OUTDATED ELECTRICAL PANEL

McQUEENY ELECTRIC, INC. 922-0674

JEAN MISSUD BANDSTAND RESTORATION
CITY OF SALEM, MASSACHUSETTS
RUSTING CONDUIT SUPPORTS

JEAN MISSUD BANDSTAND RESTORATION
CITY OF SALEM, MASSACHUSETTS
**PHASE 1 RESTORATION/ SCOPE**

- APRON REPLACEMENT
- DUST PATH
- BASEMENT ACCESS
PHASE 1 SCOPE / APRON REPLACEMENT
PHASE 1 SCOPE / NEW BASEMENT ENTRANCE
PHASE 2 RESTORATION/SCOPE

- Masonry Restoration and Repairs
- Stair Reconstruction
- Railing Restoration
- Electrical/Security
- Windows
PHASE 2 SCOPE / WINDOW REPLACEMENT
PHASE 2 SCOPE / ELECTRICAL

JEAN MISSUD BANDSTAND RESTORATION
City of Salem, Massachusetts
MORE ANALYSIS NEEDED

- ACCESSIBILITY TO DECK LEVEL
- AIR CIRCULATION BASEMENT
- PLUMBING/IRRIGATION
- COMMUNITY USE OF BASEMENT
- STORAGE UPGRADES
- OTHER USES THE BANDSTAND COULD SUPPORT IN THE FUTURE
THANK YOU!

...QUESTIONS?
PLEASE CONTACT:

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